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Patent Application Attorney Docket No.PC27684 Pharmacia No. 01308.US1

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	(Signature of person mailing) Mary C. Bickel
	(Typed or printed name of person)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Thorarensen, et al.

APPLICATION NO.: 10/645,802 : Examiner: Unknown

FILING DATE: August 20, 2003 : Group Art Unit: 2855

TITLE: ANTIBACTERIAL BENZOIC ACID

DERIVATIVES

Hon. Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. § 1.97 ET SEQ.

Applicant(s) herein make(s) available to the U.S. Patent and Trademark Office a copy of PTO-FB-A820 which lists the references cited by the applicant(s), copies of which are enclosed.

The Examiner is requested to consider carefully the complete text of these references in connection with the examination of the above-identified application in accord with 37 C.F.R. § 1.104(a). It is believed the Examiner will concur with applicant's belief that the subject matter presently claimed is neither anticipated nor rendered obvious by the foregoing references.

It is requested that the references listed on the attached form PTO-FB-A820 be included in the "References Cited" portion of any patent issuing from this application (M.P.E.P. § 1302.12).

As this Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits, Applicants believe that no fee is due pursuant to 37 C.F.R. § 1.97(b)(3). However, to the extent a fee is necessary, please apply any charges or credits to Deposit Account No. 16-1445.

A prompt and favorable response is earnestly solicited.

Date: 08/25/04

Respectfully submitted,

Lance Y. Liu

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INFORMATION DISCLOSURE CITATION PC27684; ATTY. **DOCKET** NO. SERIAL NO. 10/645,802 AUS 2 7 2004 8 Pharmacia No. 01308.US1 (Use several sheets if necessary) **APPLICANT** Thorarensen, et al. FILING DATE August 20, 2003 **GROUP** 2855 **U.S. PATENT DOCUMENTS EXAMINER** FILING DATE
IF APPROPRIATE **DOCUMENT NUMBER** DATE NAME **CLASS SUBCLASS** INITIAL dd/mm/yy 5 US 08/4/92 1 3 5 9 2 7 Topfl, et al. 514 212 US 6 2 4 2 10/31/95 Elslager, et al. 564 82 US 3 6 3 7 7 4 7 01/25/72 Judd, et al. 260 326.13 US 3 2 9 7 4 8 02/25/69 4 Topliss, et al. 260 239.3 US 5 9 0 9 Sugiyama, et al. 8 05/20/86 514 336 US 5 03/06/84 4 3 4 Koizumi, et al. 71 76 FOREIGN PATENT DOCUMENTS **DOCUMENT NUMBER** DATE COUNTRY **CLASS SUBCLASS** TRANSLATION dd/mm/yy YES NO GB 1 5 9 5 6 4 7 08/12/81 Germany **C07D** 261/18 GB 8 4 8 4 4 12/11/64 Switzerland **C07D** 63/18 WO 0 2 0 8 1 9 5 01/31/02 International **C07D** 231/16 WO 0 0 8 9 1 7 01/31/02 International **C07D** 231/44 WO 9 6 1 6 9 5 06/06/96 307/68 4 International **C07D** JP 10 0 7 2 4 3 03/17/98 4 Japanese **C07D** 207/325 JP 5 7 2 2 8 6/28/78 9/22 **A01N** Janpanese OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Kemp, et al., "The Physical Organic Chemistry of Benzisoxazoles", JACS 1975 vol. 97, no. 25, 7305-7312 Eckroth, et al., "Mechanism of the Conversion of 2-Nitrobenzyl Systems into 2, 1-Benz-isoxazoles", J.Chem. Soc. (C), 1970, pages 2660-2661 Seki, et al., "Studies on Agents with Vasodilator and B-Blocking Activities. V. 1) Synthesis and Pharmacological Activity of the Optical Isomer of TZC-5665", Chem. Pharm. Bull. 1998, vol. 46, no. 1, 84-96 Notari, R.E., "Theory and Practice of Prodrug Kinetics," Methods in Enzymology, vol. 112, pages 309-323, (1985) Bodor, N., "Novel Approaches in Prodrug Design", Drugs of the Future, vol. 6, no. 3, pages 165-182, (1981) Bundgaard, H., "Design of Prodrugs: Bioreversible-Derivatives for Various functional Groups and chemical Entities," in Design of Prodrugs (H. Bundgaard, ed.), Elsevier, N.Y. (1985) Clark-Lewis, et al., "The 4-Hydroxypipecolic Acid from Acacia species, and its Stereoisomers:, J.Chem. Soc. 1961, pages 189-201 Bastian, et al., "4H-Benzo[4,5]cyclohepta[1,2-b]thiophene", Helvetica Chimica Acta., vol. 49, no. 26, 1966, pages 214-234 (216)

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